



INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

MAC-0015

SERIAL NO.

09/574,261

APPLICANT

Paul K. Ladwig, et al.

FILING DATE

May 19, 2000

GROUP

Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NP	AA	3,928,172	12/23/75	Davis, Jr. et al.	208	77	07/02/73
NP	AB	4,171,257	10/16/79	O'Rear et al.	208	120	10/23/78
NP	AC	4,282,085	08/04/81	O'Rear et al.	208	120	05/21/79
NP	AD	4,502,945	03/05/85	Olbrich et al.	208	120	06/09/82
NP	AE	4,830,728	05/16/89	Herbst et al.	208	78	02/19/88
NP	AF	4,865,718	09/12/89	Herbst et al.	208	70	02/08/88
NP	AG	5,026,935	06/25/91	Leyshon et al.	585	315	10/02/89
NP	AH	5,026,936	06/25/91	Leyshon et al.	585	315	10/02/89
NP	AI	5,043,522	08/27/91	Leysohn et al.	585	651	03/27/90
NP	AJ	5,069,776	12/03/91	Biswas et al.	208	120	02/21/90
NP	AK	5,160,424	11/03/92	Le et al.	208	67	11/13/90
NP	AL	5,171,921	12/15/92	Gaffney et al.	585	653	04/26/91
NP	AM	5,372,704	12/13/94	Harandi et al.	208	74	03/30/92
NP	AN	5,389,232	02/14/95	Adewuyi et al.	208	120	05/04/92
NP	AO	5,472,594	12/05/95	Tsang et al.	208	114	07/18/94

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
NP	AP	0347003 B1 ✓	05/08/96	Europe	C10G	11/05		
NP	AQ	WO98/56874 ✓	12/17/98	Patent Cooperation Treaty	C10G	11/00		

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NP	AA	3,442,792	05/06/69	Eng et al.	208	62	08/17/66
NP	AB	4,950,387	08/21/90	Harandi et al.	208	49	10/21/88
NP	AC	5,292,976	03/08/94	Dessau et al.	585	322	03/08/94
NP	AD	5,378,352	01/03/95	Degnan et al.	208	217	09/07/93
NP	AE	5,396,010	03/07/95	Harandi et al.	585	418	08/16/93
NP	AF	5,414,172	05/09/95	Chin et al.	585	322	01/21/94
NP	AG	5,865,987	02/02/99	Borghard et al.	208	97	05/23/97
NP	AH	5,865,988	02/02/99	Collins et al.	208	97	05/23/97
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

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							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AP	
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